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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/11/2009

03/11/2009

K&L Gates LLP P.O. Box 1135 CHICAGO, IL 60690 EXAMINER

SMITH, JASON C

ART UNIT PAPER NUMBER

3617

DATE MAILED: 03/11/2009

| APPLICATION NO. FILING DATE |            |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|------------|----------------------|---------------------|------------------|
|                             | 10/574,791 | 03/22/2007 | Otto Pabst           | 119130-14           | 3823             |

TITLE OF INVENTION: DAMPER FOR CABLEWAY TRACTION CABLES

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES          | \$755         | \$300               | \$0                  | \$1055           | 06/11/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correcte maintenance fee notifica   | ed below or directed oth  | ng the Patent, advance on<br>nerwise in Block 1, by (a   | rders and notification of a) specifying a new corre  | maintenance fees we<br>espondence address;  | and/o                               | mailed to the current of the current | correspondence address as<br>rate "FEE ADDRESS" for   |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  |   |  |  | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. |                                     |  |   |
| K&L Gates LL<br>P.O. Box 1135<br>CHICAGO, IL 6  |   | /2009  | Sta<br>ado   | ereby certify that thi<br>tes Postal Service w<br>lressed to the Mail   | is Fee(<br>ith suf<br>Stop          | e of Mailing or Transn<br>s) Transmittal is being<br>fficient postage for first<br>ISSUE FEE address<br>(1) 273-2885, on the da  | deposited with the United<br>class mail in an envelope<br>above, or being facsimile                               |
|   |   |  |  |   |                                     |  | (Depositor's name)  |
|   |   |  | <u> </u>   |   |                                     |  | (Signature)   |
|   |   |  |  |   |                                     |  | (Date)  |
| APPLICATION NO.   | FILING DATE   |  | FIRST NAMED INVENTOR   | R   | ATTC                                | RNEY DOCKET NO.  | CONFIRMATION NO.  |
| 10/574,791<br>TITLE OF INVENTION  | 03/22/2007<br>I: DAMPER FOR CABL  | EWAY TRACTION CA   | Otto Pabst<br>BLES   |   |                                     | 119130-14  | 3823  |
| APPLN. TYPE   | SMALL ENTITY  | ISSUE FEE DUE  | PUBLICATION FEE DUE  | PREV. PAID ISSUE  | E FEE                               | TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional  | YES   | \$755  | \$300  | \$0   | \$0                                 |  | 06/11/2009  |
| EXAM  | IINER   | ART UNIT   | CLASS-SUBCLASS   | CLASS   |                                     |  |   |
| SMITH, J  | JASON C   | 3617   | 104-180000   |   |                                     |  |   |
| "Fee Address" ind<br>PTO/SB/47; Rev 03-0<br>Number is required.  3. ASSIGNEE NAME A<br>PLEASE NOTE: Unl                                   | oondence address (or Cha<br>B/122) attached.<br>ication (or "Fee Address<br>)2 or more recent) attach<br>                                 | nge of Correspondence  "Indication form led. Use of a Customer  A TO BE PRINTED ON This ified below, no assignee   | 2. For printing on the (1) the names of up to agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent attained, no name will be the PATENT (print or ty data will appear on the part of the substitute for filing and (B) RESIDENCE: (CIT  | o 3 registered patentively, the firm (having as a agent) and the name orneys or agents. If the printed.  Type) Type to assignment.  | membes of uno nan                   | p to he is 3dentified below, the do  | cument has been filed for   |
| Please check the appropr  | iate assignee category or   | categories (will not be pr   | rinted on the patent):   | Individual 🗖 Co   | rporat                              | ion or other private gro   | up entity 🗖 Government  |
| 4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies |   |  | #b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |   |                                     |  |   |
|   | s SMALL ENTITY statu  | is. See 37 CFR 1.27.   | ☐ b. Applicant is no lo  |   |                                     |  |   |
| NOTE: The Issue Fee an interest as shown by the   | d Publication Fee (if requeecords of the United Sta   | uired) will not be accepte<br>tes Patent and Trademark   | d from anyone other than<br>c Office.  | the applicant; a regi   | stered                              | attorney or agent; or the  | e assignee or other party in  |
| Authorized Signature  |   |  |  | Date  |                                     |  |   |
| Typed or printed name   |   |  |  | =   |                                     |  |   |
| This collection of inform<br>an application. Confiden<br>submitting the completed<br>this form and/or suggests                            | nation is required by 37 C<br>tiality is governed by 35<br>d application form to the<br>ions for reducing this but<br>Viscoini 22213 1450 | CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary riden, should be sent to the proof of the control of th | on is required to obtain or 1.14. This collection is esto depending upon the indice Chief Information Offic  | retain a benefit by the<br>stimated to take 12 revidual case. Anno co<br>eer, U.S. ADDRESS  | ne pub<br>ninute:<br>mmen<br>Trader | lic which is to file (and is to complete, including its on the amount of time and the office, U.S. Depa  | by the USPTO to process)<br>gathering, preparing, and<br>the you require to complete<br>ettment of Commerce, P.O. |

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|-----------------------------|------------|----------------------|---------------------|------------------|--|
| 10/574,791                  | 03/22/2007 | Otto Pabst           | 119130-14 3823      |                  |  |
| 24573 7590 03/11/2009       |            |                      | EXAMINER            |                  |  |
| K&L Gates LLP               |            |                      | SMITH, JASON C      |                  |  |
| P.O. Box 1135               |            |                      | ART UNIT            | PAPER NUMBER     |  |
| CHICAGO, IL 600             | 590        |                      | 3617                |                  |  |
|                             |            |                      |                     |                  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 169 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 169 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

|  | Application No.   | Applicant(s)   |                           |  |  |
|--|---|--|---------------------------|--|--|
|  | 10/574,791  | PABST, OTTO  |                           |  |  |
| Notice of Allowability   | Examiner  | Art Unit   |                           |  |  |
|  | Jason C. Smith  | 3617   |                           |  |  |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313   | (OR REMAINS) CLOSED in thi<br>or other appropriate communic<br>GHTS. This application is subj                                     | s application. If not includ<br>ation will be mailed in due  | ed<br>course. <b>THIS</b> |  |  |
| 1. This communication is responsive to <u>02/05/2009</u> .   |   |  |                           |  |  |
| 2. The allowed claim(s) is/are 1, 5-10, and 12-17.   |   |  |                           |  |  |
| <ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> | been received. been received in Application N   | o  | ation from the            |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |   | eply complying with the re   | quirements                |  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give  |   |  | IOTICE OF                 |  |  |
| 5. CORRECTED DRAWINGS ( as "replacement sheets") mus   | st be submitted.  |  |                           |  |  |
| (a) ☐ including changes required by the Notice of Draftspers   | on's Patent Drawing Review (F   | PTO-948) attached  |                           |  |  |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date   |   |  |                           |  |  |
| <ul><li>(b) ☐ including changes required by the attached Examiner's<br/>Paper No./Mail Date</li></ul>  | (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of<br>Paper No./Mail Date |  |                           |  |  |
| ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t   |   |  | ∍ back) of                |  |  |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT  | sit of BIOLOGICAL MATERI<br>FOR THE DEPOSIT OF BIOLO  | AL must be submitted. I  | Note the                  |  |  |
|  |   |  |                           |  |  |
| <ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO/SB/08),</li></ul>   | 6.  ☐ Interview Sumr<br>Paper No./Mai<br>7.  ☑ Examiner's Am  | nal Patent Application<br>nary (PTO-413),<br>il Date<br>endment/Comment<br>tement of Reasons for Alk | owance                    |  |  |
|  |   |  |                           |  |  |

### **DETAILED ACTION**

### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Holby M. Abern on 02/18/2009.

The application has been amended as follows: Please see attached fax; claims 7-10, and 12 are amended, accordingly, and claim 11 is cancelled.

### Allowable Subject Matter

- 2. Claims 1, 5-10, and 12-17 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: A cableway traction cable damper comprising: a first lever having a body, said body including: (i) a first end attachable to a roller battery of a support structure, the roller battery configured to support a traction cable extending between a downstream station and an upstream station, the support structure configured to support a carrying cable extending between the downstream station and the upstream station, and (ii) a second, free end; a roller attached to the second, free end of the body of the first lever, said roller engageable with the traction cable; a first biasing member selected from the group consisting of: an

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elastic member and a weight, said first biasing member configured to co-act with the body of the first lever to bias the roller attached to the second, free end of the body of the first lever toward the traction cable to enable the roller to engage the traction cable to soften passage of the roller over at least one clamp which is attachable to the traction cable; a shock absorber connected to the body of the first lever and connectable to the roller battery, the shock absorber selected from the group consisting of: a pneumatic shock absorber and a hydraulic shock absorber, said shock absorber configured to dampen a movement of the first lever; a second lever having a body, the body including: (i) a first end configured to engage the carrying cable, and (ii) a second end configured to co-act with said first lever; a second biasing member configured to bias the first end of the body of the second lever toward the carrying cable to enable the first end of the body of the second lever to engage the carrying cable; and a contrast member configured to co-act with the second lever to enable the second lever to shift a position of the first lever based on a carrying cable position, is seen as an unobvious improvement over the art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason C. Smith whose telephone number is (571) 270-5225. The examiner can normally be reached on M- F, 7:30 AM - 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Morano can be reached on (571) 272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/S. Joseph Morano/ Supervisory Patent Examiner, Art Unit 3617

/Jason C Smith/ Examiner, Art Unit 3617